

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
 Data File : PR047864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 12:04
 Operator : AJ\MA
 Sample : L4365-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQ69

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:50:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 20 05:12:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.734	3.884	38226402	58334901	24.091	20.671
2)	SA Decachlor...	10.671	8.979	68067189	403.5E6	32.477	31.062
Target Compounds							
3)	L1 AR-1016-1	0.000	5.011	0	635603	N.D.	8.630 #
4)	L1 AR-1016-2	0.000	5.011	0	635603	N.D.	4.382 #
5)	L1 AR-1016-3	0.000	5.133f	0	53604	N.D.	0.683 #
7)	L1 AR-1016-5	0.000	5.455	0	1145979	N.D.	16.346 #
9)	L2 AR-1221-2	0.000	4.187	0	1150325	N.D.	47.586 #
10)	L2 AR-1221-3	0.000	4.263	0	93091	N.D.	1.262 #
11)	L3 AR-1232-1	0.000	4.256	0	186594	N.D.	3.242 #
12)	L3 AR-1232-2	0.000	5.011	0	635603	N.D.	9.689 #
13)	L3 AR-1232-3	0.000	5.133f	0	53604	N.D.	1.500 #
15)	L3 AR-1232-5	0.000	5.455	0	1145979	N.D.	38.458 #
16)	L4 AR-1242-1	0.000	5.011	0	635603	N.D.	10.115 #
17)	L4 AR-1242-2	0.000	5.011	0	635603	N.D.	5.134 #
18)	L4 AR-1242-3	0.000	5.133f	0	53604	N.D.	0.747 #
20)	L4 AR-1242-5	0.000	5.808	0	3434690	N.D.	36.678 #
21)	L5 AR-1248-1	0.000	5.011	0	635603	N.D.	13.684 #
24)	L5 AR-1248-4	0.000	5.455	0	1145979	N.D.	11.844 #
25)	L5 AR-1248-5	0.000	5.832	0	2769781	N.D.	17.731 #
26)	L6 AR-1254-1	0.000	5.808	0	3434690	N.D.	18.394 #
27)	L6 AR-1254-2	0.000	5.929	0	2989522	N.D.	15.154 #
28)	L6 AR-1254-3	0.000	6.345	0	8203177	N.D.	20.504 #
29)	L6 AR-1254-4	0.000	6.563	0	1374542	N.D.	2.851 #
30)	L6 AR-1254-5	0.000	6.987	0	1790133	N.D.	2.806 #
31)	L7 AR-1260-1	0.000	6.522f	0	12193390	N.D.	73.698 #
32)	L7 AR-1260-2	0.000	6.659	0	3508078	N.D.	6.578 #
33)	L7 AR-1260-3	0.000	6.876f	0	715788	N.D.	2.166 #
34)	L7 AR-1260-4	0.000	7.291	0	1812814	N.D.	4.433 #
35)	L7 AR-1260-5	0.000	7.531	0	6670890	N.D.	3.464 #
36)	L8 AR-1262-1	0.000	6.987	0	1790133	N.D.	5.010 #
37)	L8 AR-1262-2	0.000	7.531	0	6670890	N.D.	3.322 #
38)	L8 AR-1262-3	0.000	7.879f	0	7225506	N.D.	9.085 #
39)	L8 AR-1262-4	0.000	7.879	0	7225506	N.D.	5.501 #
40)	L8 AR-1262-5	0.000	8.409	0	3982275	N.D.	6.417 #
41)	L9 AR-1268-1	0.000	7.879f	0	7225506	N.D.	3.011 #
42)	L9 AR-1268-2	0.000	7.879	0	7225506	N.D.	3.579 #
43)	L9 AR-1268-3	0.000	8.096	0	3399473	N.D.	1.876 #
44)	L9 AR-1268-4	0.000	8.409	0	3982275	N.D.	5.585 #
45)	L9 AR-1268-5	0.000	8.705	0	2274868	N.D.	0.443 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

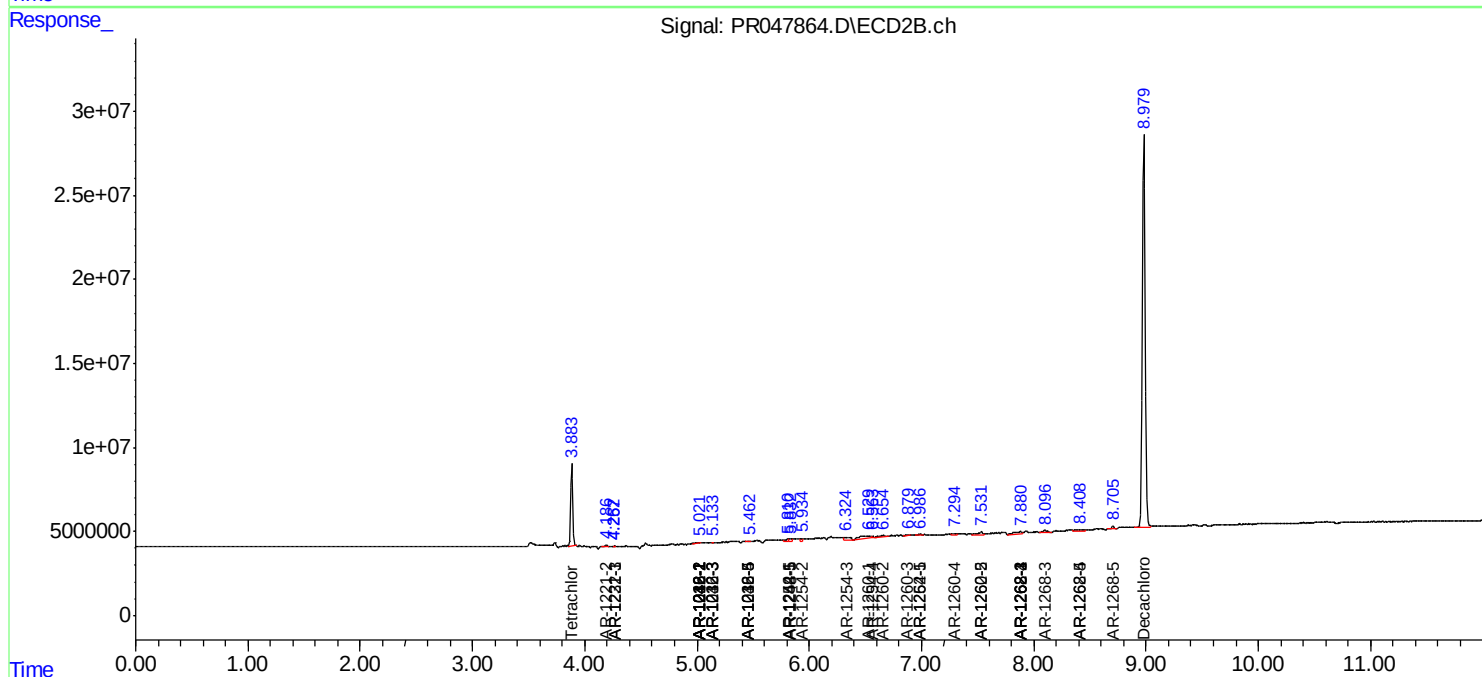
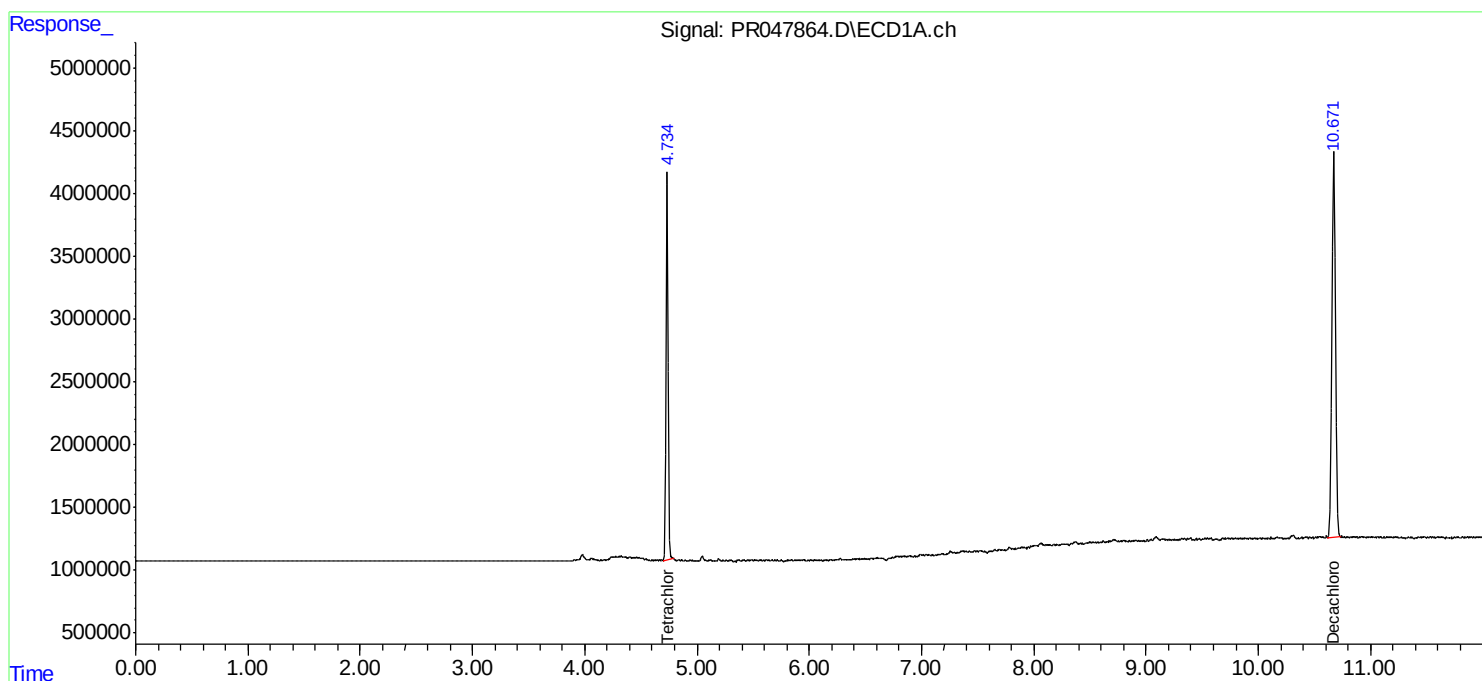
Instrument :
ECD_R
ClientSampleId :
BEQ69

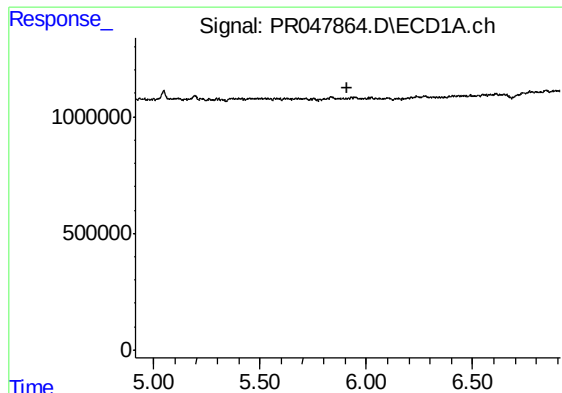
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
Data File : PR047864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2020 12:04
Operator : AJ\MA
Sample : L4365-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BEQ69

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 02:50:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 20 05:12:21 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

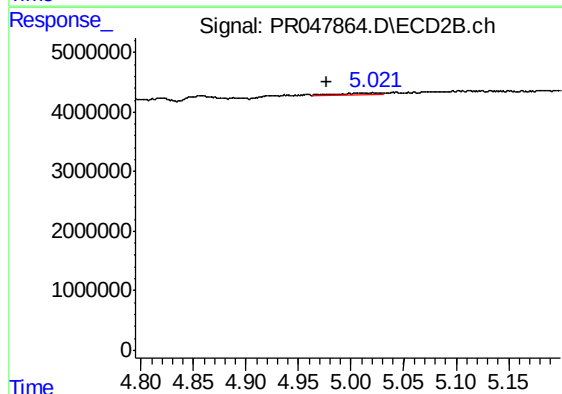




#3 AR-1016-1

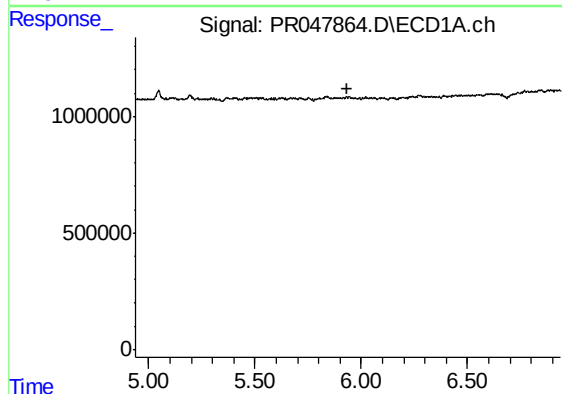
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



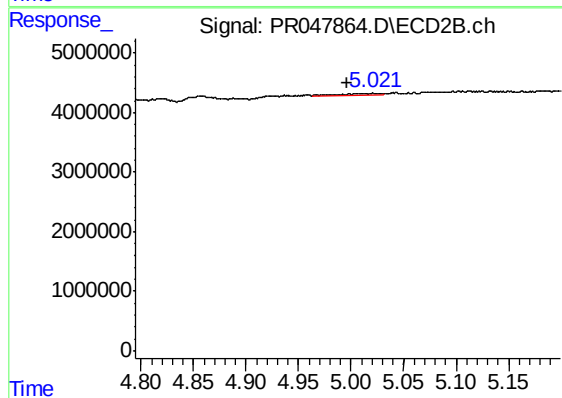
#3 AR-1016-1

R.T.: 5.011 min
Delta R.T.: 0.034 min
Response: 635603
Conc: 8.63 ng/ml



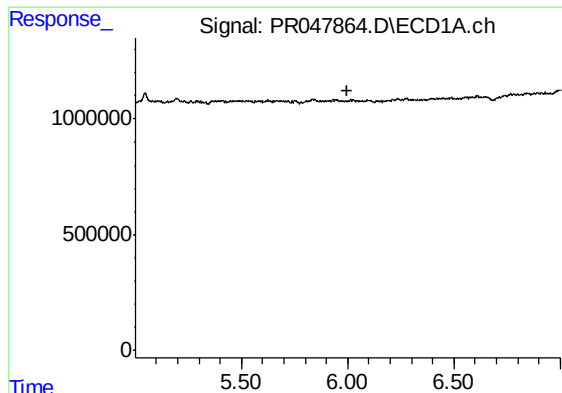
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

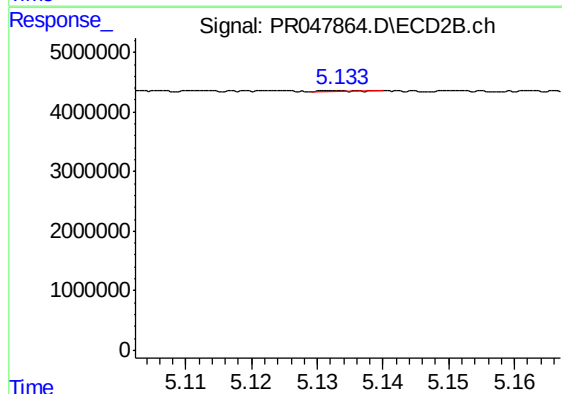
R.T.: 5.011 min
Delta R.T.: 0.014 min
Response: 635603
Conc: 4.38 ng/ml



#5 AR-1016-3

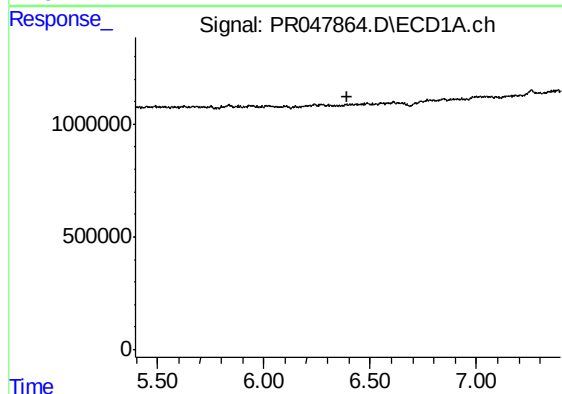
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



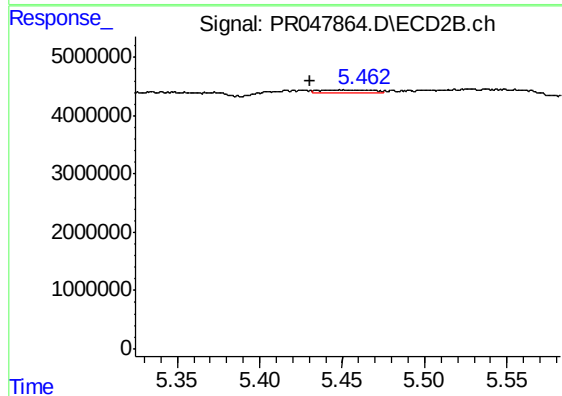
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: -0.041 min
Response: 53604
Conc: 0.68 ng/ml



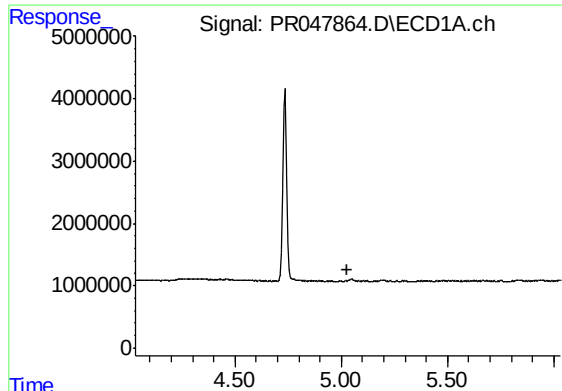
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#7 AR-1016-5

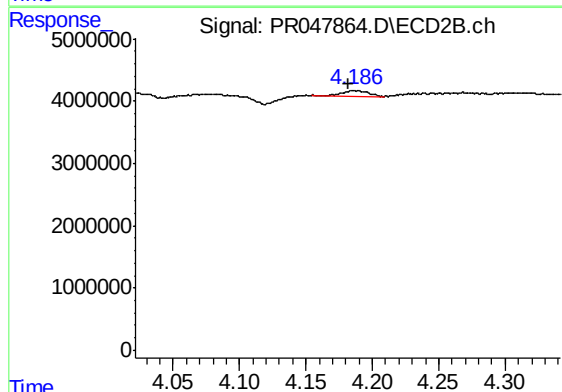
R.T.: 5.455 min
Delta R.T.: 0.024 min
Response: 1145979
Conc: 16.35 ng/ml



#9 AR-1221-2

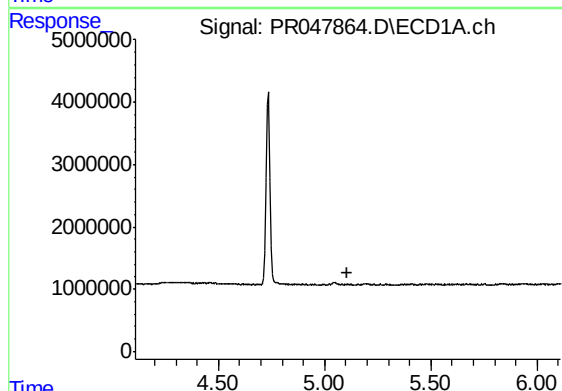
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



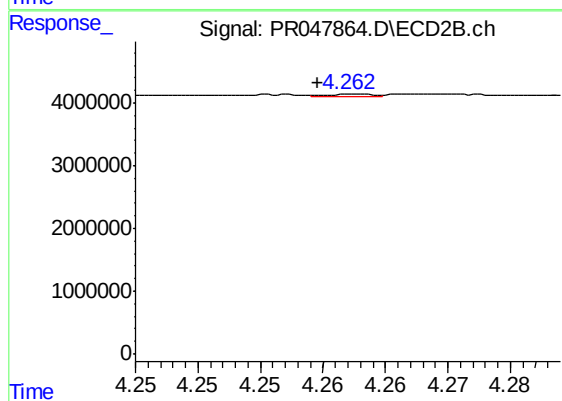
#9 AR-1221-2

R.T.: 4.187 min
Delta R.T.: 0.005 min
Response: 1150325
Conc: 47.59 ng/ml



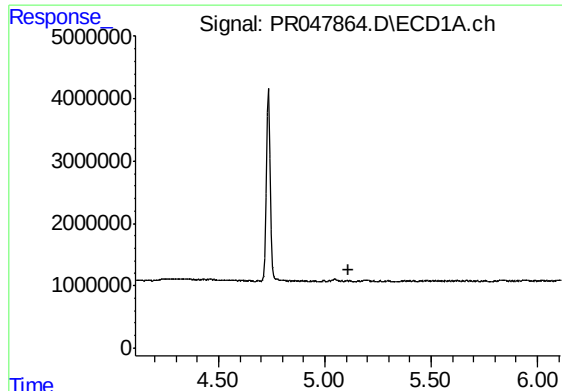
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#10 AR-1221-3

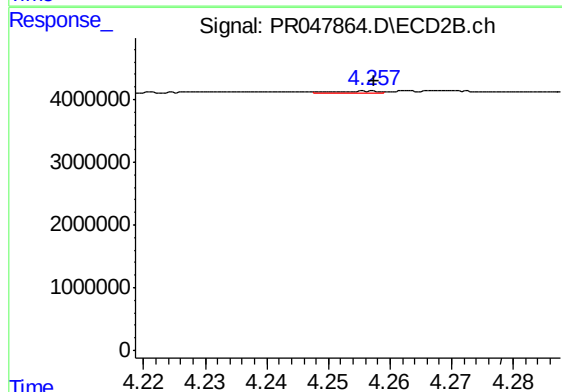
R.T.: 4.263 min
Delta R.T.: 0.003 min
Response: 93091
Conc: 1.26 ng/ml



#11 AR-1232-1

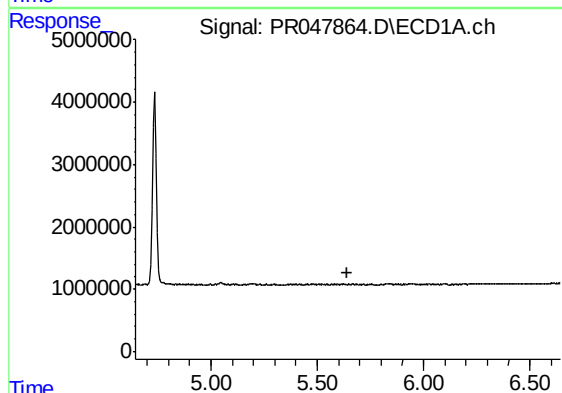
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



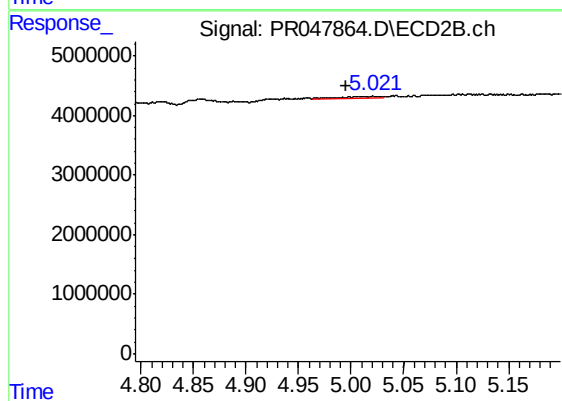
#11 AR-1232-1

R.T.: 4.256 min
Delta R.T.: -0.001 min
Response: 186594
Conc: 3.24 ng/ml



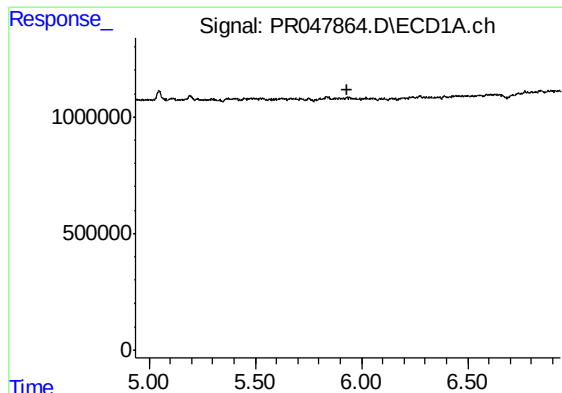
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#12 AR-1232-2

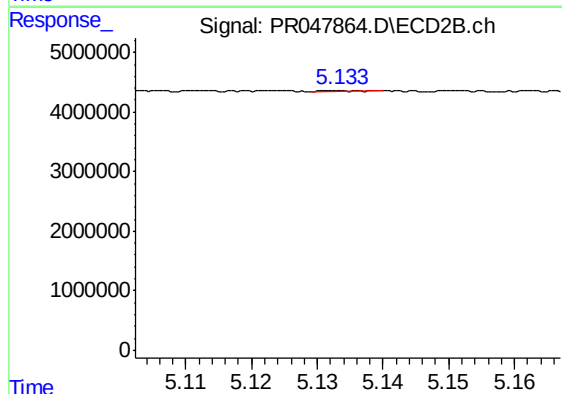
R.T.: 5.011 min
Delta R.T.: 0.015 min
Response: 635603
Conc: 9.69 ng/ml



#13 AR-1232-3

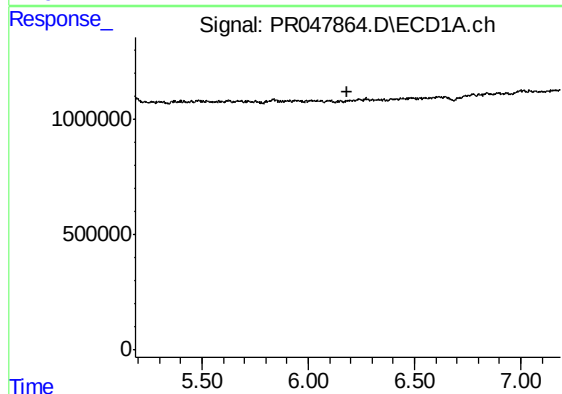
R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



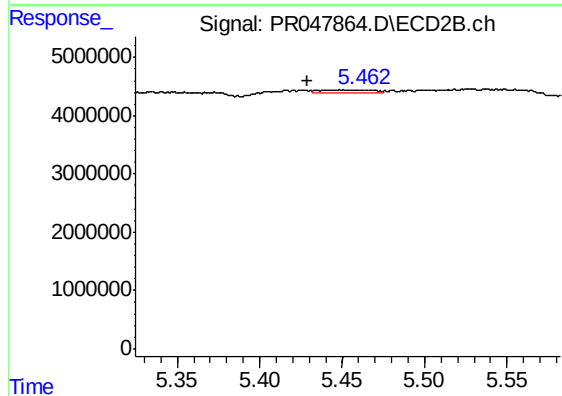
#13 AR-1232-3

R.T.: 5.133 min
Delta R.T.: -0.039 min
Response: 53604
Conc: 1.50 ng/ml



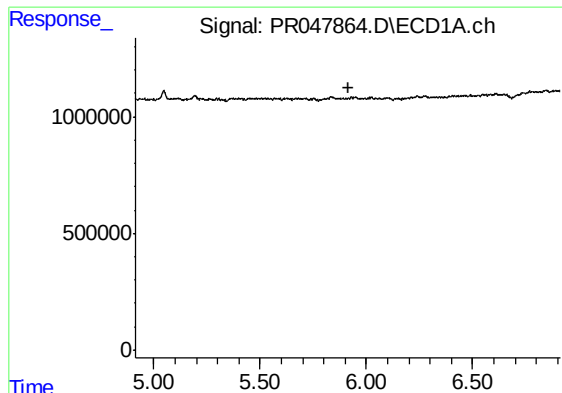
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#15 AR-1232-5

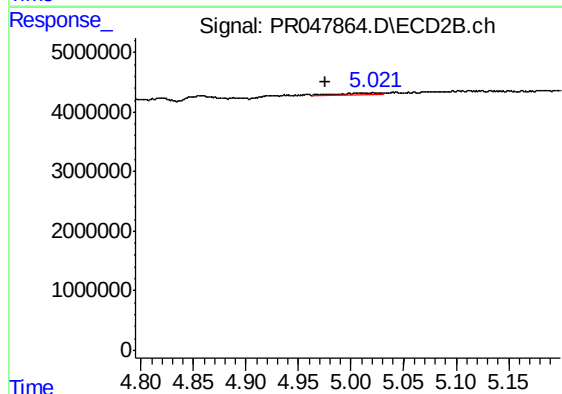
R.T.: 5.455 min
Delta R.T.: 0.026 min
Response: 1145979
Conc: 38.46 ng/ml



#16 AR-1242-1

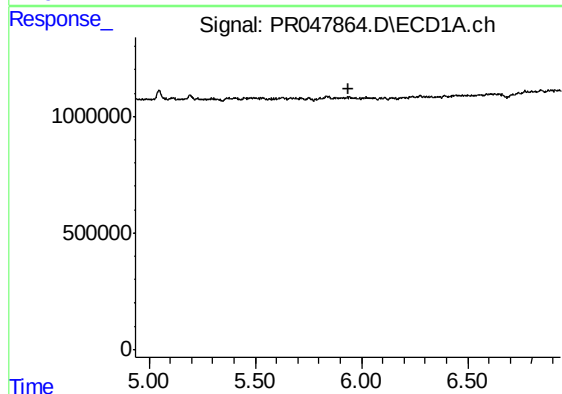
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



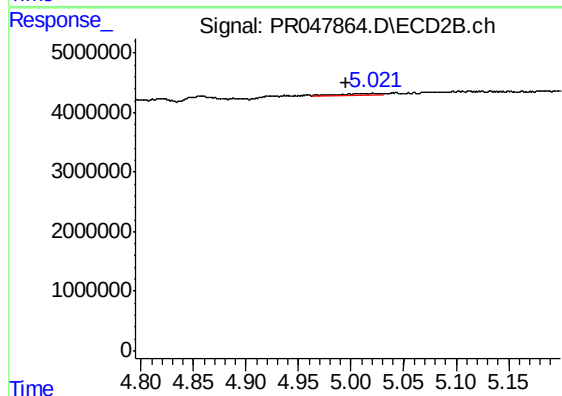
#16 AR-1242-1

R.T.: 5.011 min
Delta R.T.: 0.035 min
Response: 635603
Conc: 10.11 ng/ml



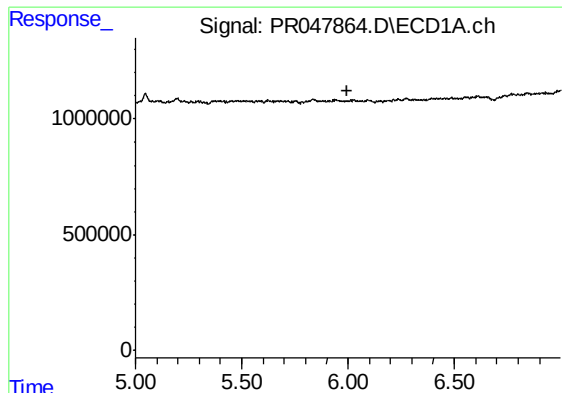
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#17 AR-1242-2

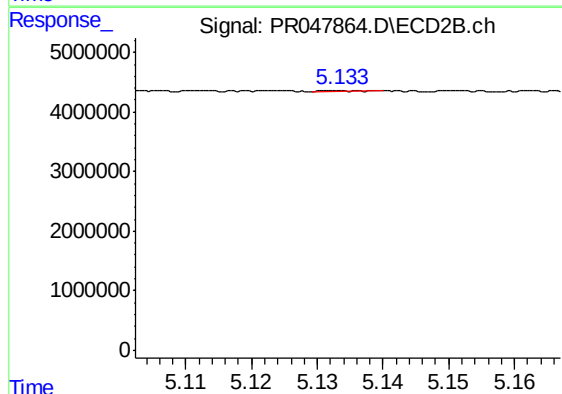
R.T.: 5.011 min
Delta R.T.: 0.015 min
Response: 635603
Conc: 5.13 ng/ml



#18 AR-1242-3

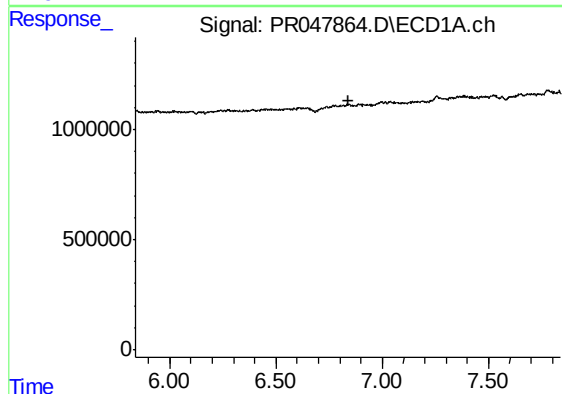
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



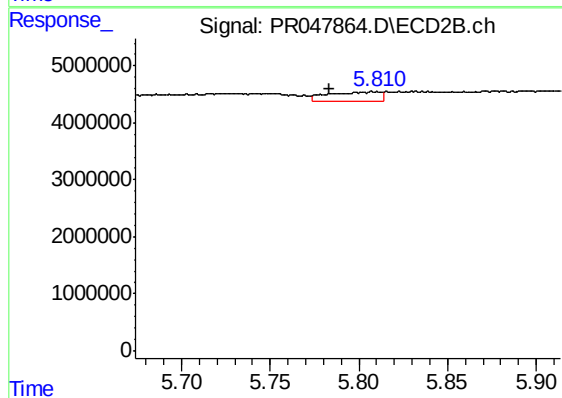
#18 AR-1242-3

R.T.: 5.133 min
Delta R.T.: -0.040 min
Response: 53604
Conc: 0.75 ng/ml



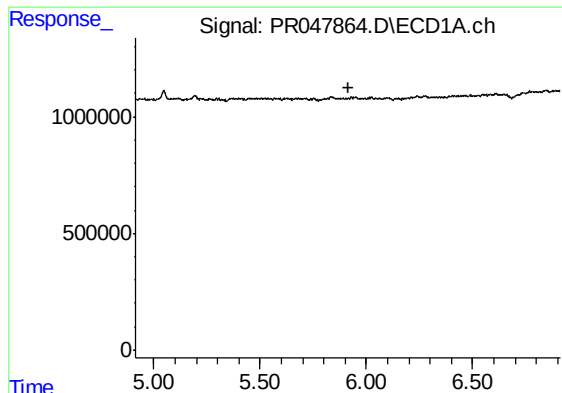
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#20 AR-1242-5

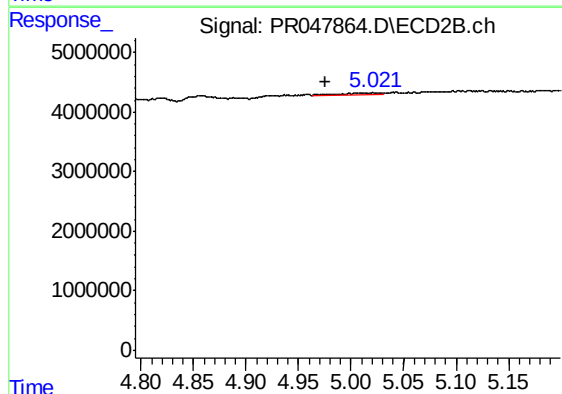
R.T.: 5.808 min
Delta R.T.: 0.025 min
Response: 3434690
Conc: 36.68 ng/ml



#21 AR-1248-1

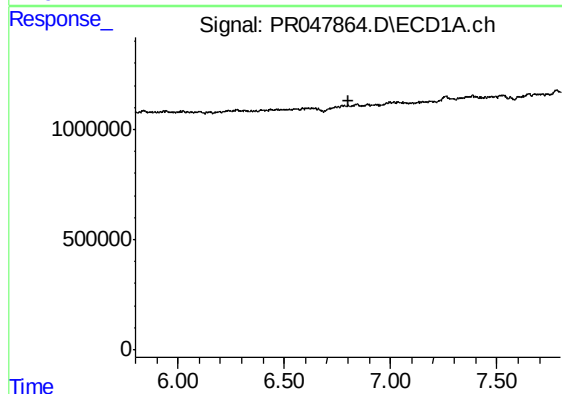
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



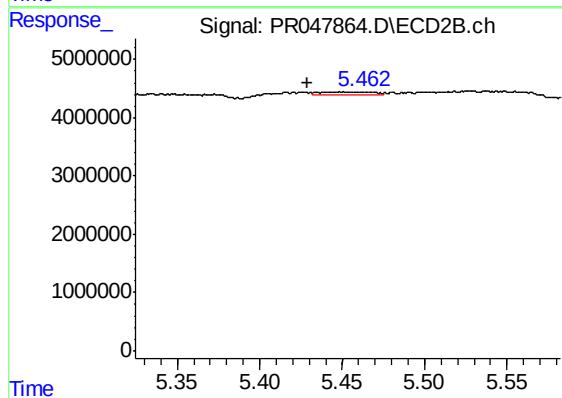
#21 AR-1248-1

R.T.: 5.011 min
Delta R.T.: 0.035 min
Response: 635603
Conc: 13.68 ng/ml



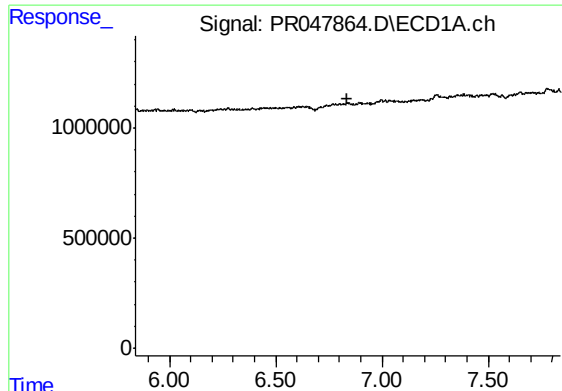
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

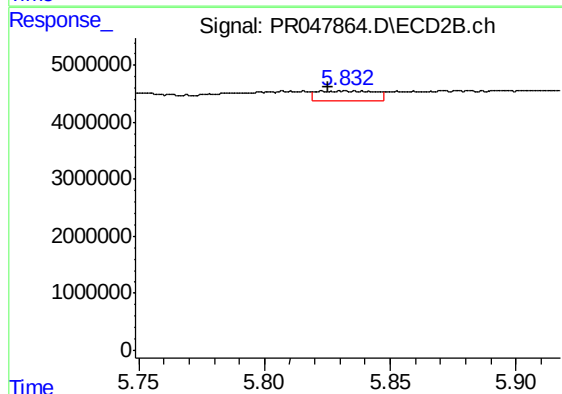
R.T.: 5.455 min
Delta R.T.: 0.026 min
Response: 1145979
Conc: 11.84 ng/ml



#25 AR-1248-5

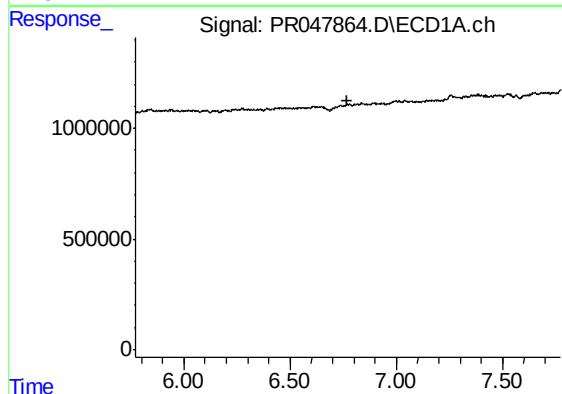
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



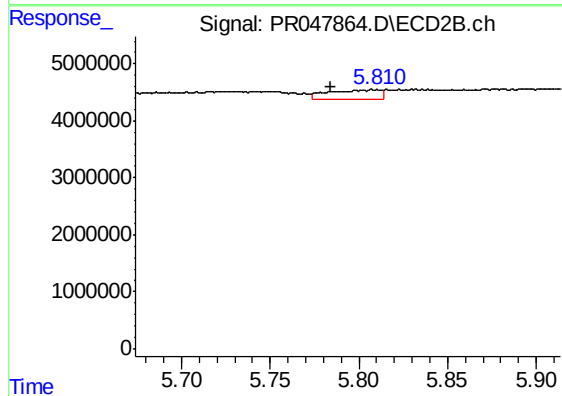
#25 AR-1248-5

R.T.: 5.832 min
Delta R.T.: 0.006 min
Response: 2769781
Conc: 17.73 ng/ml



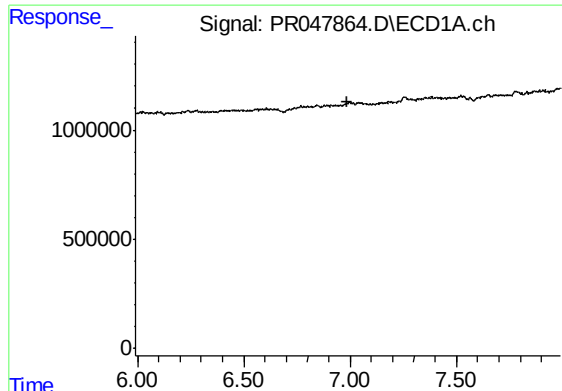
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



#26 AR-1254-1

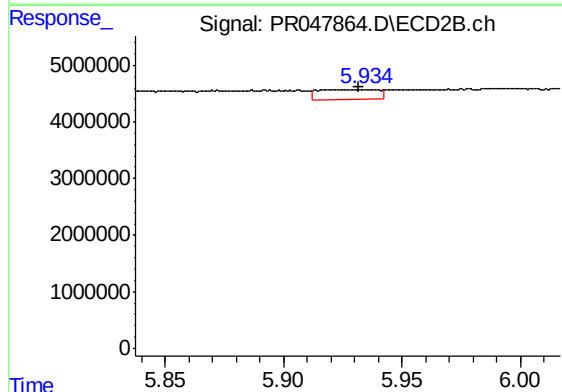
R.T.: 5.808 min
Delta R.T.: 0.024 min
Response: 3434690
Conc: 18.39 ng/ml



#27 AR-1254-2

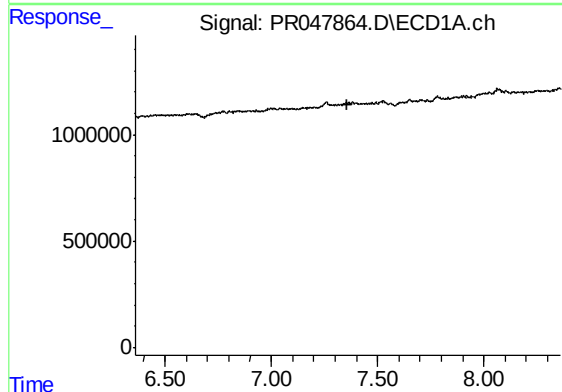
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



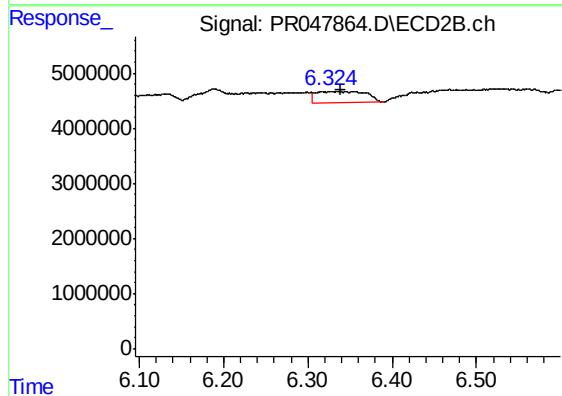
#27 AR-1254-2

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 2989522
Conc: 15.15 ng/ml



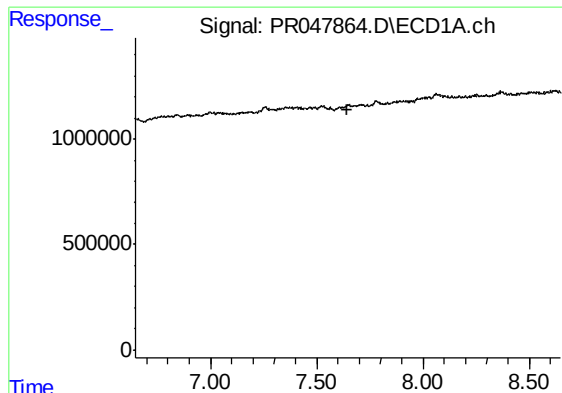
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#28 AR-1254-3

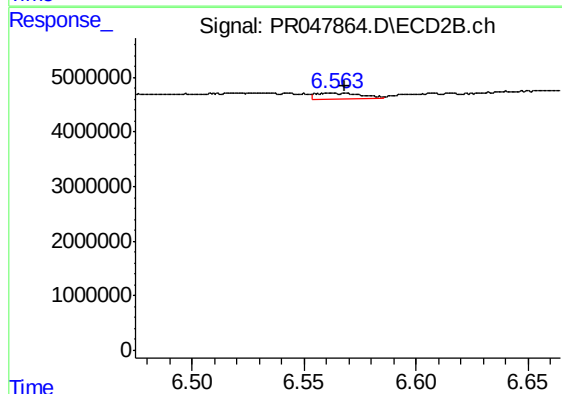
R.T.: 6.345 min
Delta R.T.: 0.006 min
Response: 8203177
Conc: 20.50 ng/ml



#29 AR-1254-4

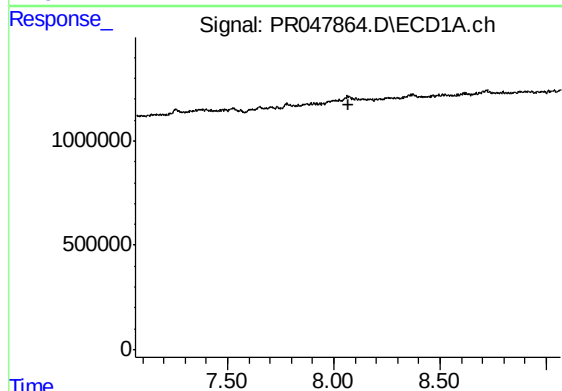
R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



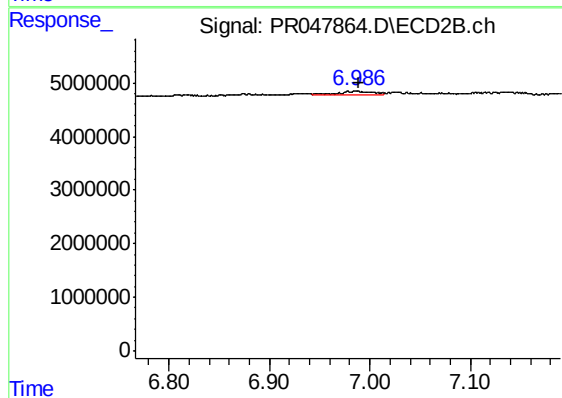
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.005 min
Response: 1374542
Conc: 2.85 ng/ml



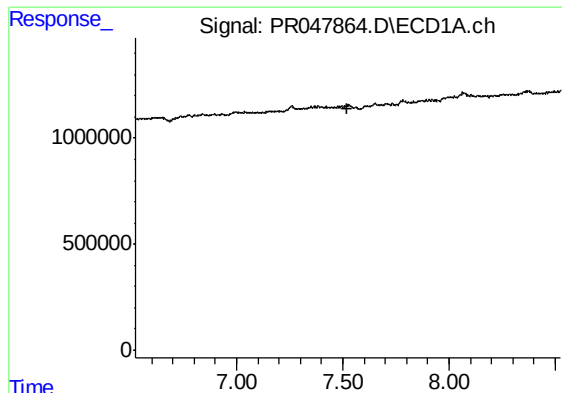
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.



#30 AR-1254-5

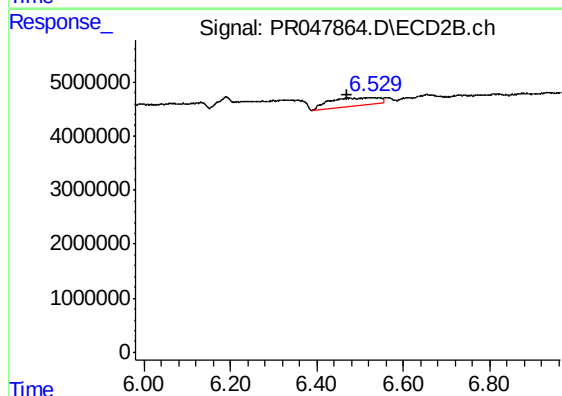
R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 1790133
Conc: 2.81 ng/ml



#31 AR-1260-1

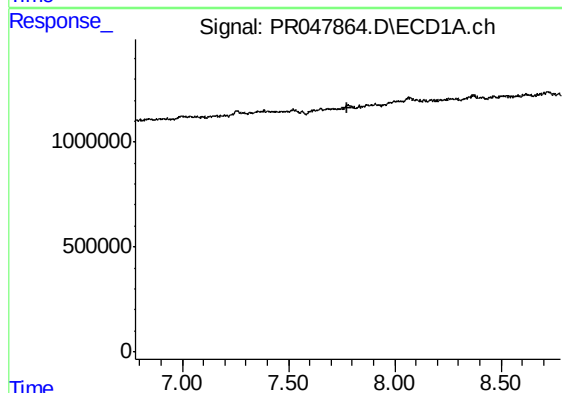
R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



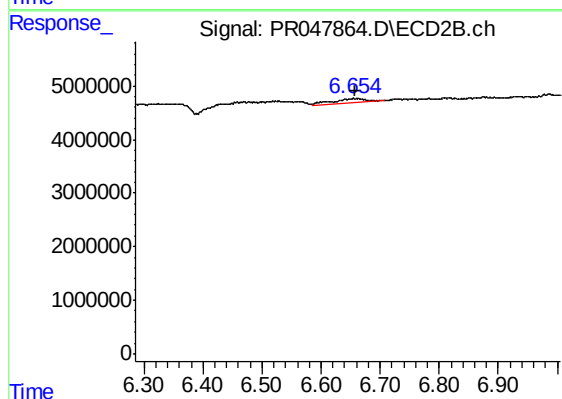
#31 AR-1260-1

R.T.: 6.522 min
Delta R.T.: 0.052 min
Response: 12193390
Conc: 73.70 ng/ml



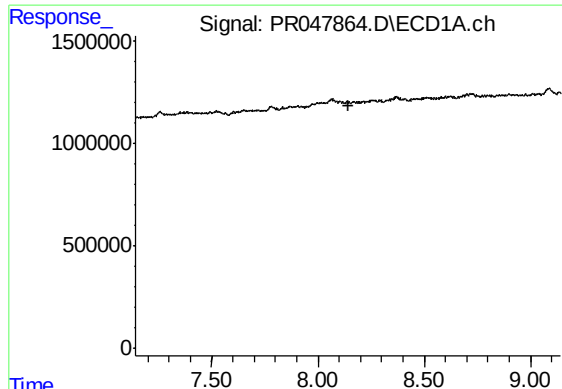
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.



#32 AR-1260-2

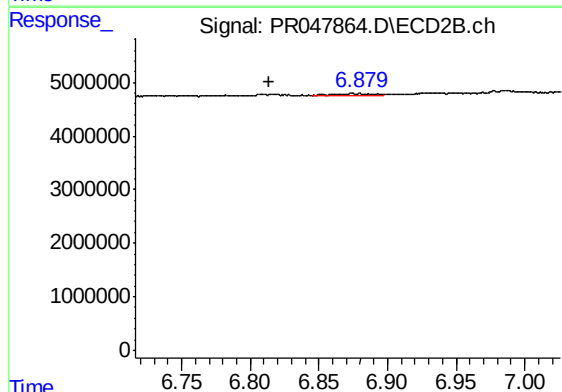
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 3508078
Conc: 6.58 ng/ml



#33 AR-1260-3

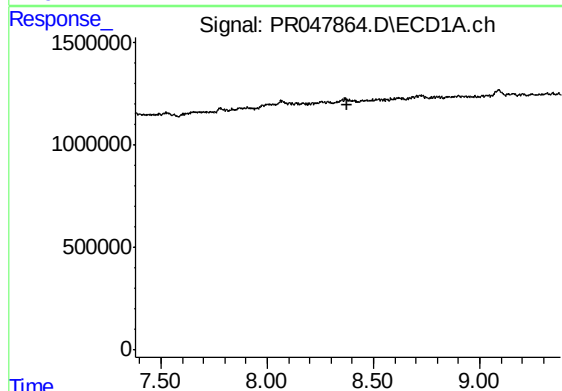
R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



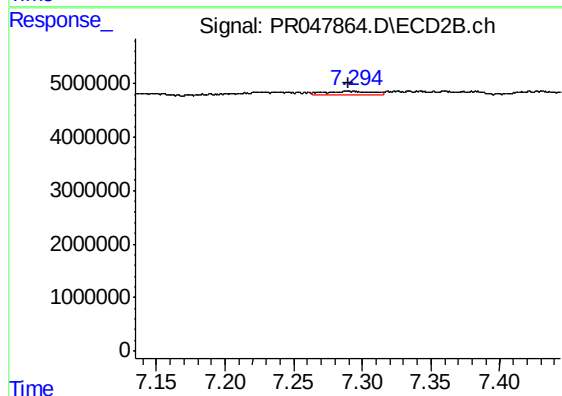
#33 AR-1260-3

R.T.: 6.876 min
Delta R.T.: 0.062 min
Response: 715788
Conc: 2.17 ng/ml



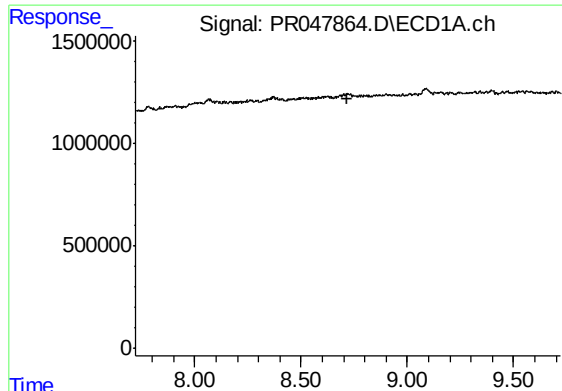
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#34 AR-1260-4

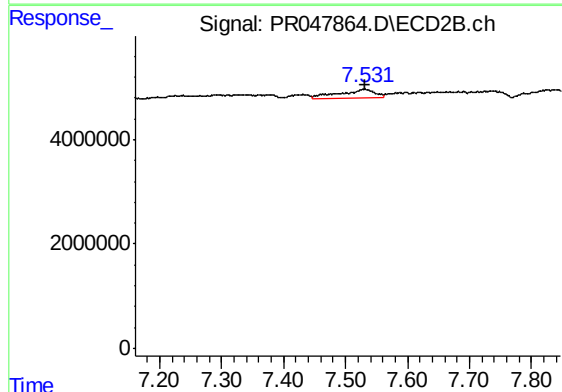
R.T.: 7.291 min
Delta R.T.: 0.001 min
Response: 1812814
Conc: 4.43 ng/ml



#35 AR-1260-5

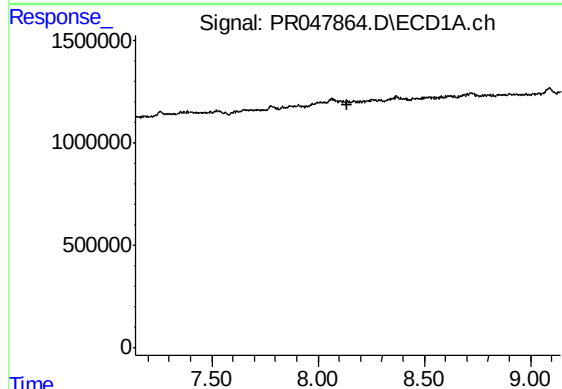
R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



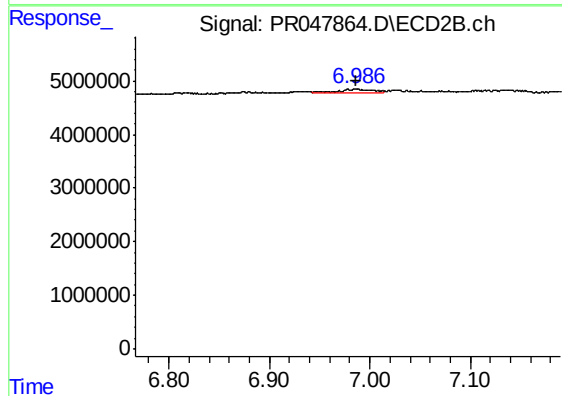
#35 AR-1260-5

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 6670890
Conc: 3.46 ng/ml



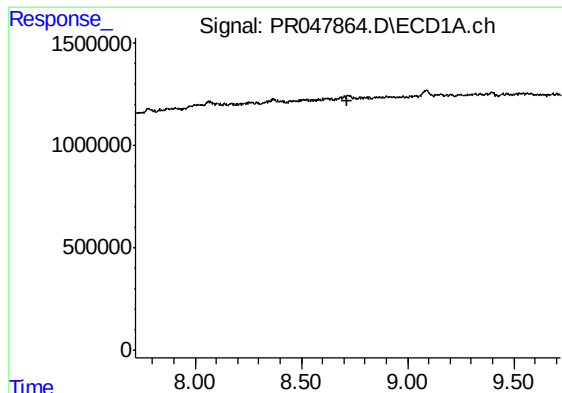
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.



#36 AR-1262-1

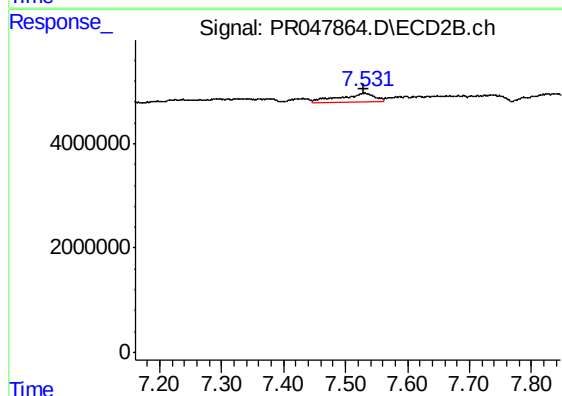
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 1790133
Conc: 5.01 ng/ml



#37 AR-1262-2

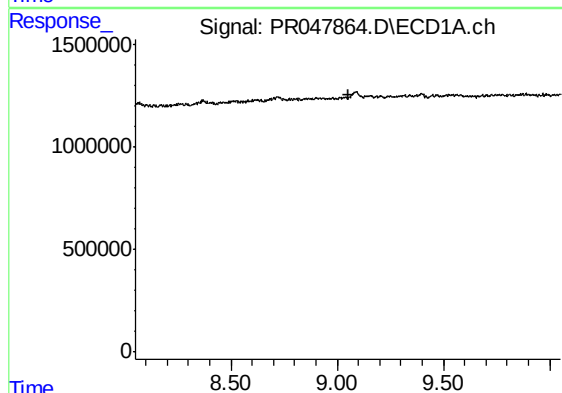
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



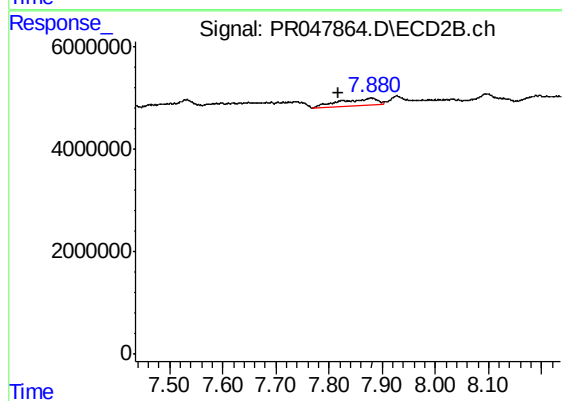
#37 AR-1262-2

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 6670890
Conc: 3.32 ng/ml



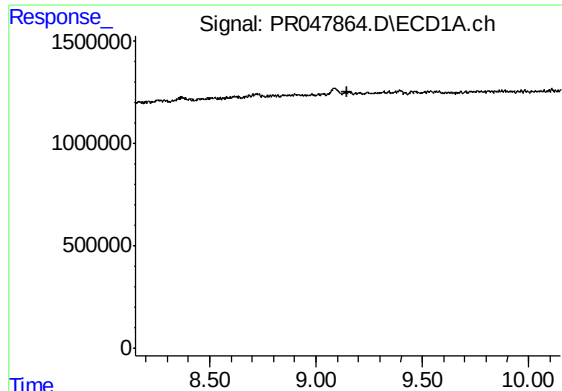
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.



#38 AR-1262-3

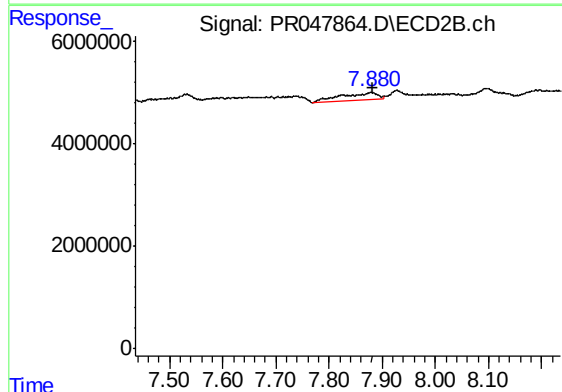
R.T.: 7.879 min
Delta R.T.: 0.061 min
Response: 7225506
Conc: 9.08 ng/ml



#39 AR-1262-4

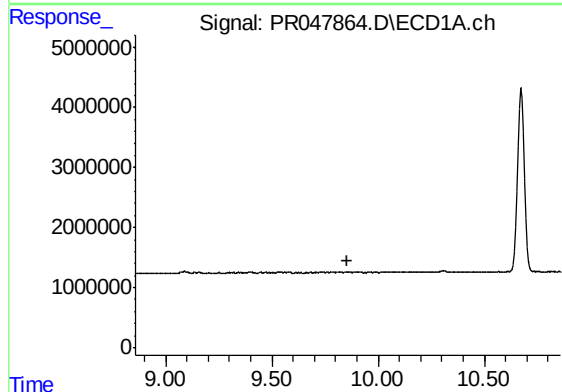
R.T.: 0.000 min
Exp R.T. : 9.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



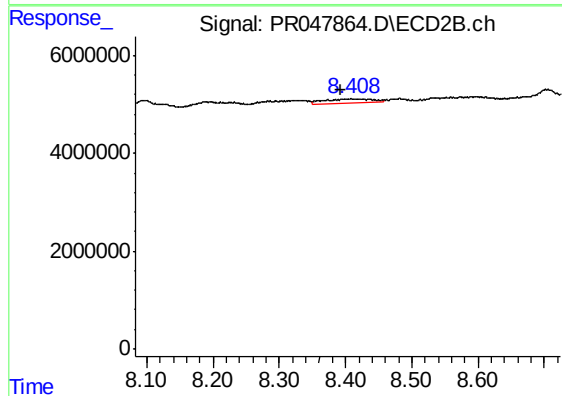
#39 AR-1262-4

R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 7225506
Conc: 5.50 ng/ml



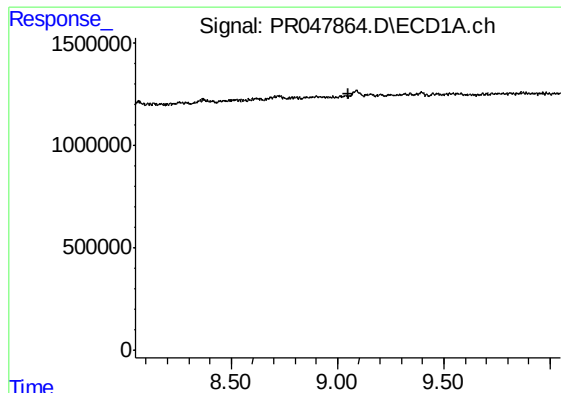
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.858 min
Response: 0
Conc: N.D.



#40 AR-1262-5

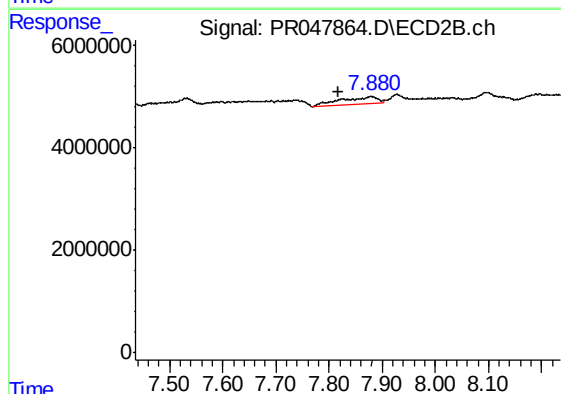
R.T.: 8.409 min
Delta R.T.: 0.015 min
Response: 3982275
Conc: 6.42 ng/ml



#41 AR-1268-1

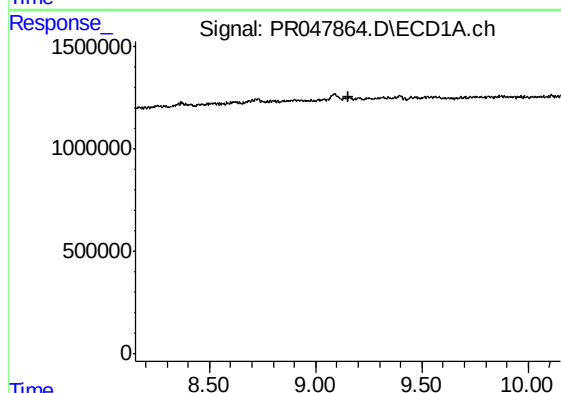
R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



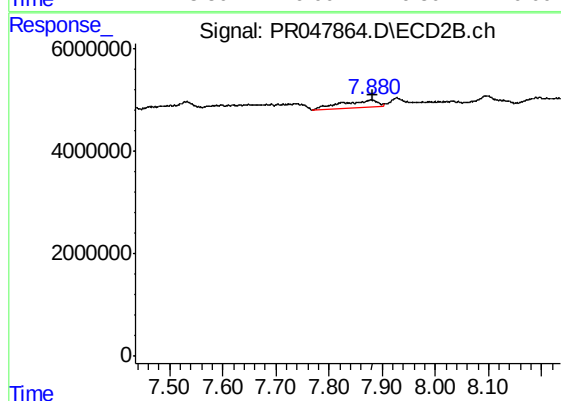
#41 AR-1268-1

R.T.: 7.879 min
Delta R.T.: 0.061 min
Response: 7225506
Conc: 3.01 ng/ml



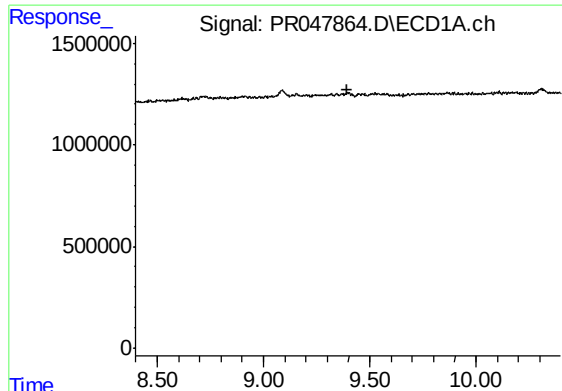
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#42 AR-1268-2

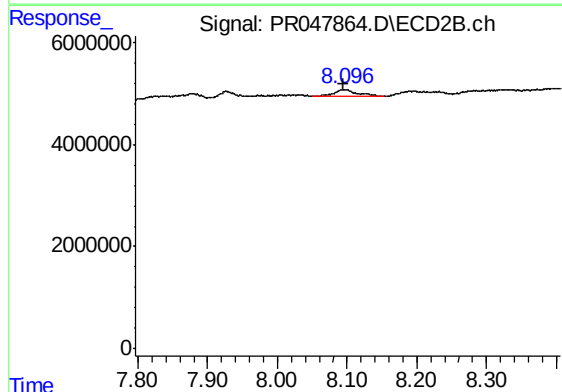
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 7225506
Conc: 3.58 ng/ml



#43 AR-1268-3

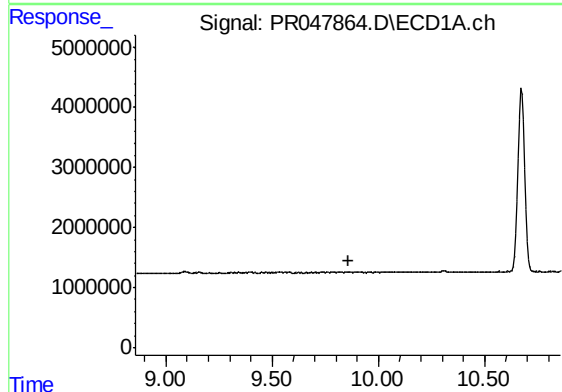
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



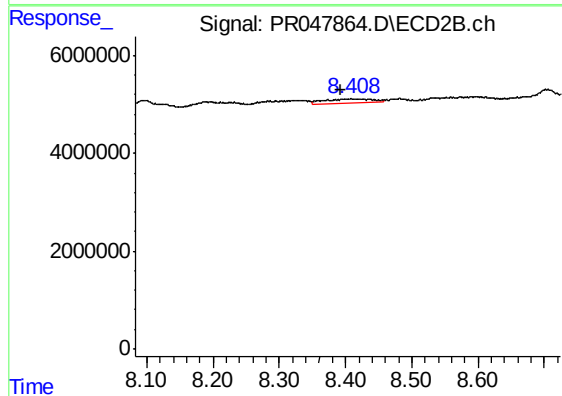
#43 AR-1268-3

R.T.: 8.096 min
Delta R.T.: 0.002 min
Response: 3399473
Conc: 1.88 ng/ml



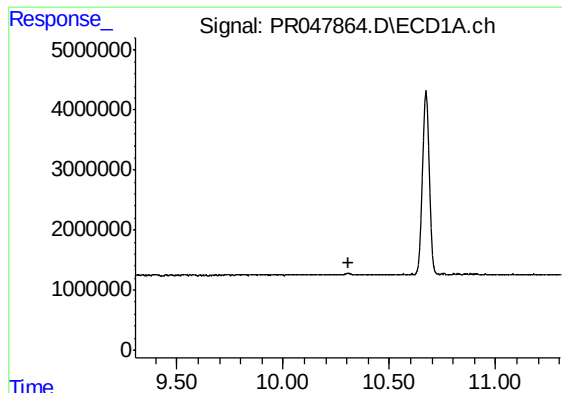
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.



#44 AR-1268-4

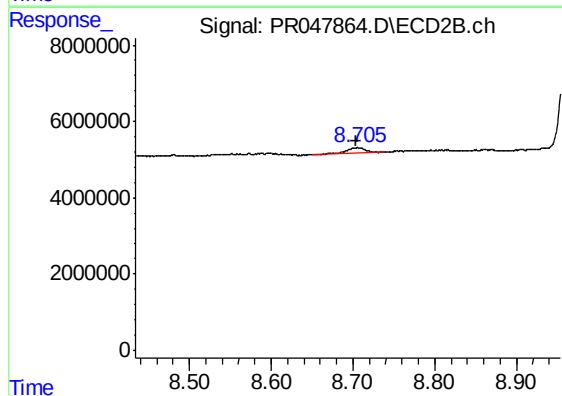
R.T.: 8.409 min
Delta R.T.: 0.015 min
Response: 3982275
Conc: 5.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ69



#45 AR-1268-5

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 2274868
Conc: 0.44 ng/ml